

Title (en)

METHOD FOR MANUFACTURING A BOX, PROVIDED WITH A LID, FROM A THIN TREE TRUNK OR A BRANCH

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER KISTE MIT DECKEL AUS EINEM DÜNNEN BAUMSTAMM ODER EINEM ZWEIG

Title (fr)

PROCEDE DE FABRICATION D'UNE BOITE, POURVUE D'UN COUVERCLE, A PARTIR D'UN MINCE TRONC D'ARBRE OU D'UNE BRANCHE

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Application

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Abstract (en)

[origin: WO9910144A1] The present invention concerns a method for manufacturing a lidded case (1) from a thin tree trunk or branch, in which a piece corresponding to the height of the lidded case (1) is sawn from the tree trunk or branch. The method is characterized in that the lid part (4) is cut off from said piece by means of a thin, rotating and disc-like cutting blade (5), having a completely smooth circumferential surface but the outer edges of its sides being provided with mainly radial grooves (6) extending to the circumferential surface, while water (7) is led to a cutting point (14) during the whole cutting stage.

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B27M 3/34

IPC 8 full level

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